

000221-4434760

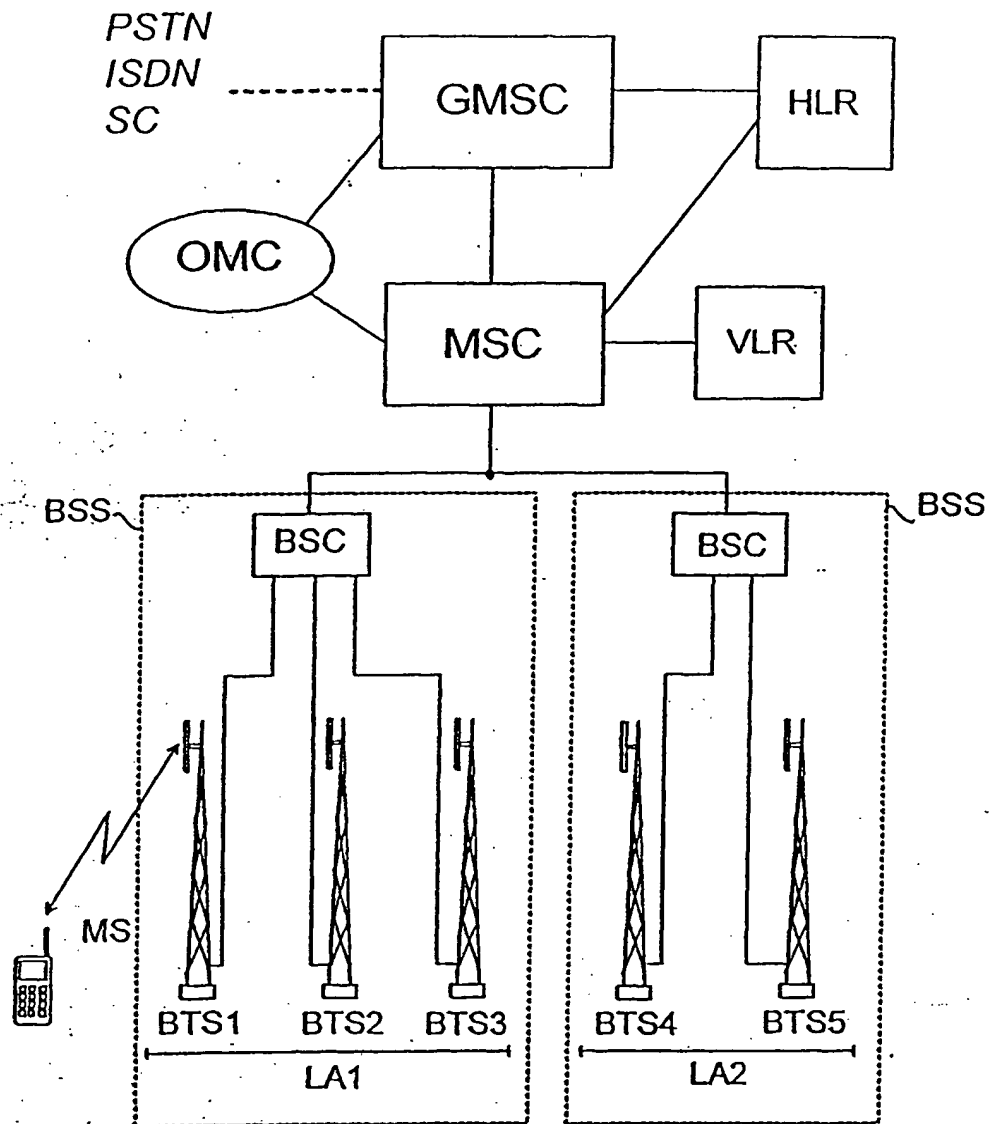


Fig. 1
prior Art

filed 11/10/

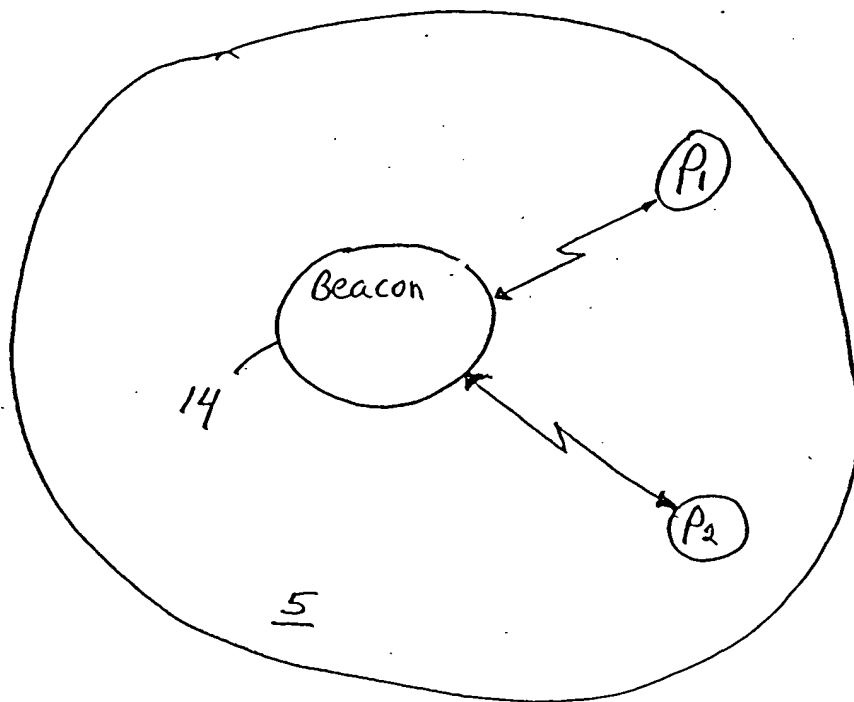


FIG. 2

00022T" 44824260

000227-44824250

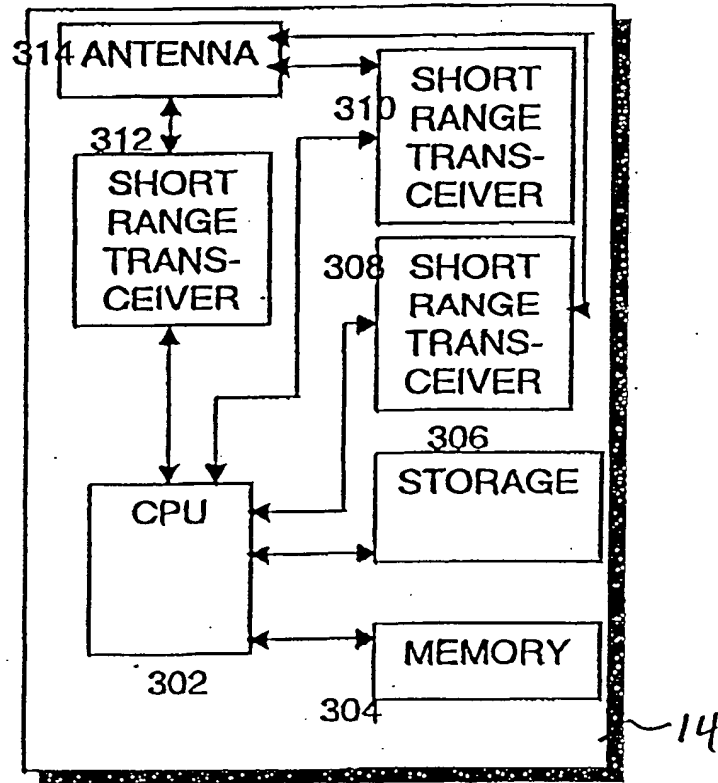


Fig.3 Beacon device

```

graph TD
    subgraph 400 [ ]
        408[CPU]
        410[MEMORY]
        402[DISPLAY]
        404[SHORT RANGE TRANS-CEIVER]
        406[NETWORK TRANS-CEIVER]
        420[SERVICES ACCESS KEY]
        418[Keyboard]
        408 <--> 410
        408 --> 402
        408 --> 404
        408 --> 406
        404 --> 402
        406 --> 408
        420 --> 408
        420 --> 406
        418 --> 408
    end
    406 --> 412[ ]

```

FIG. 4

000227-432460

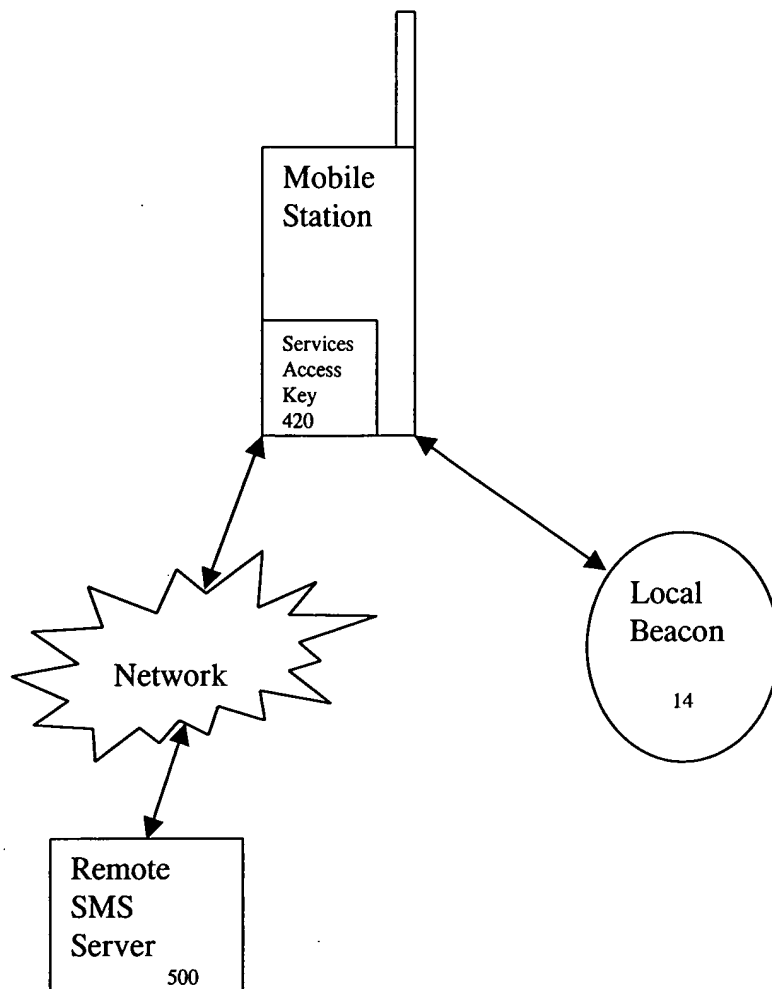


FIG. 5

The User Screen

Example scenario: A movie theatre. When the user approaches the cinema, he or she enters the local cinema beacon range. The services offered by the beacon become available

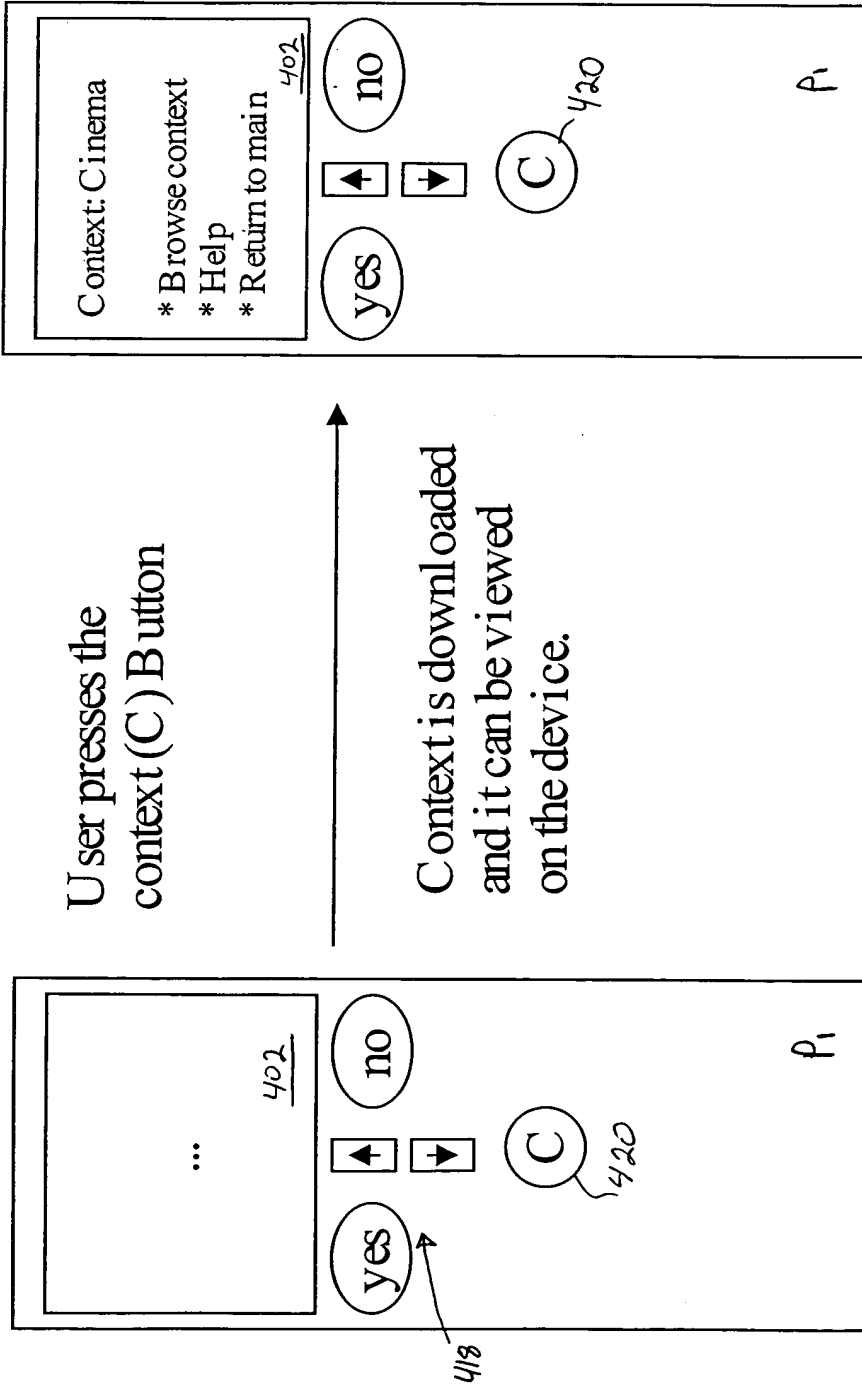


FIG. 6A

09742344.123000

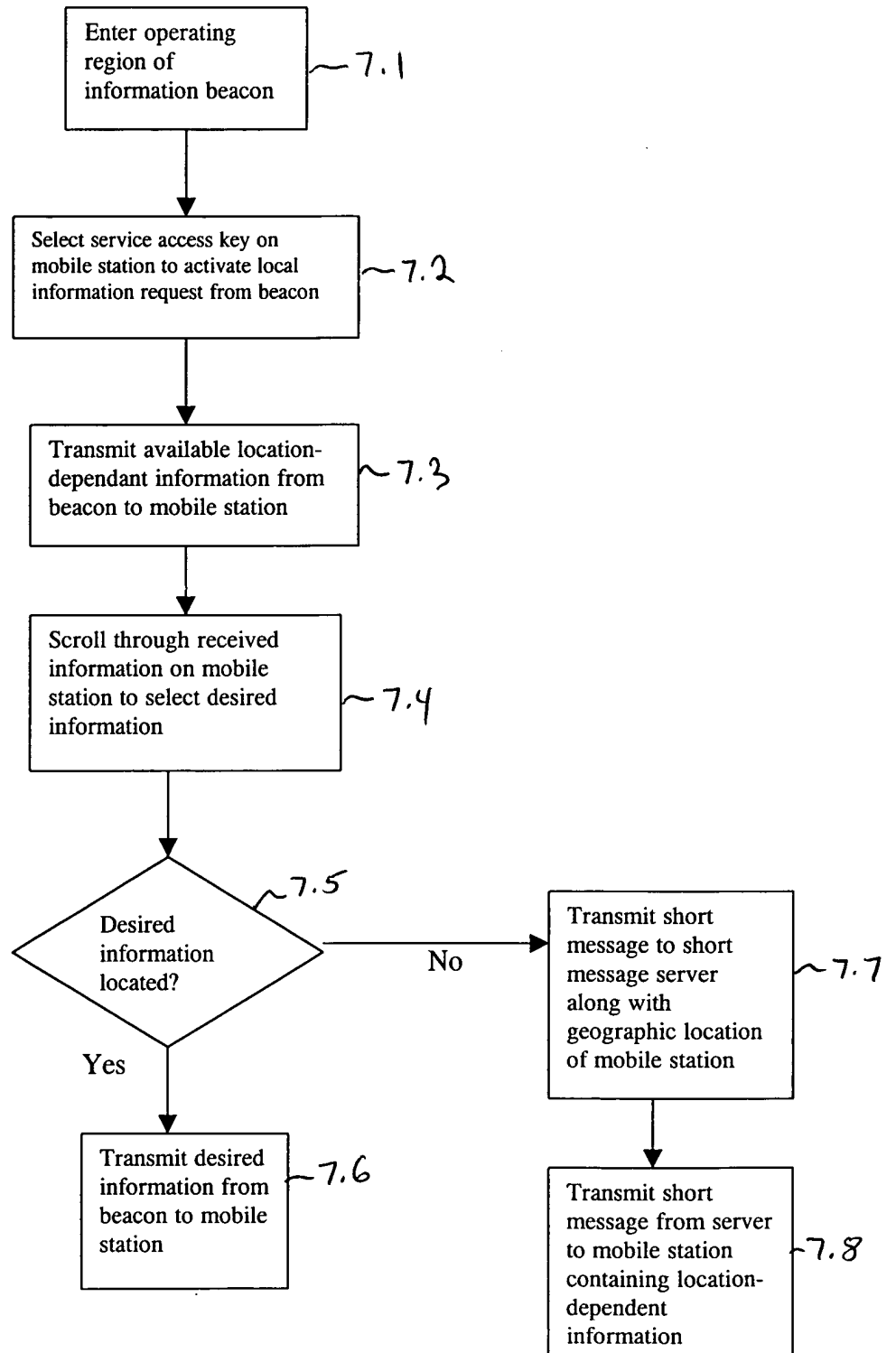


FIG. 7


```

graph TD
    8.1[Select Services Access Key on MS] --> 8.2{Is MS Within Beacon Range?}
    8.2 -- Yes --> 8.3[Go To Step 7.3]
    8.2 -- No --> 8.4[Enter Remote Server Mode]
    8.4 --> 8.5{Accept Remote Server Mode?}
    8.5 -- No --> End([End])
    8.5 -- Yes --> 8.6[Contact Remote Server  
(e.g., GSM, SMS, GPRS, HSCSD)]
    8.6 --> 8.7[Obtain List of Service Categories]
    8.7 --> 8.8[Select Desired Category From List]
    8.8 --> 8.9[Receive Information on Selected Category  
Based on Approximate MS Location]

```

FIG. 8